## UTILITY PATENT APPLICATION

TRANSMITTAL (Only for new nonprovisional applications under 37 C.F.R. § 1.53(b)

Attorney Docket No.		No.	10326-97US KPM/en						
First	Inventor	Thom	as Qiuxiong HU et al						
Title	Bleaching and Brightness Stabilization of Lignocellulosic Materials With Water-Soluble Phosphines or Phosphonium Compounds								
Expre	ess Mail La	bel No	,						

2.0.000						
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	Assistant Commissioner for Patents  ADDRESS TO: Box Patent Application Washington, DC 20231					
*Fee Transmittal Form (e.g., PTO/SB/17)     (Submit an original and a duplicate for fee processing)     Applicant claims small entity status.     See 37 CFR 1.27.	<ol> <li>CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)</li> <li>Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)</li> </ol>					
3. Specification [Total Pages 34]  (preferred arrangement set forth below) - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure	a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copie  ACCOMPANYING APPLICATION PARTS  9. Assignment Papers (cover sheet & document(s))  10. 37 C.F.R3 .73 (b) Statement Power of (when there is an assignee)  11. English Translation Document (if applicable)  12. Information Disclosure  Copies of IDS					
4. Drawing(s) (35 U.S.C. 113) [Total Sheets ]  5. Oath or Declaration [Total Pages 3]  a. Unexecuted (original or copy)  b. Copy from a prior application (37 C.F.R. § 1.63(d))  (for continuation/divisional with Box 18 completed)  i. DELETION OF INVENTOR(S)  Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).  6. Application Data Sheet. See 37 CFR 1.76.	Statement (IDS)/PTO-1449 Citations  13. Preliminary Amendment  14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)  15. Certified Copy of Priority Document(s) (if foreign priority is claimed)  16. Nonpublication Request under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent  17. Other:					
Continuation Divisional Continuation-in-part (CIP) of prior application No:  Prior application information: Examiner  For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied						
under Box 5b, is considered a part of the disclosure of the accompanying reference. The Incorporation can only be relied upon when a portion has b	continuation or divisional application and is hereby incorporated by een inadvertently omitted from the submitted application parts.					
Customer Number or Bar Code Label  O20988  O30000000000000000000000000000000000						
Name PATENT AND TRADE						
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City State	Postal Code or Zip Code					
Country Telephone	Fax					
Name (Print/Type) Kevin P. Murphy	Registration No. (Attorney/Agent) 26,674					
Signature	Date CL 3 2 DY					

PTO/SB/17 (11-00)
Approved for use through 10/31/2002. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
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## **FEE TRANSMITTAL** for FY 2002

Patent fees are subject to annual revision.

(\$)986.00

TOTAL AMOUNT OF PAYMENT

Complete if Known					
Application Number					
Filing Date					
First Named Inventor	Thomas Qiuxiong HU et al				
Examiner Name					
Group /Art Unit					
Attorney Docket No.	10326-97US KPM/en				

METHOD OF PAYMENT						FEE CALCULATION (continued)						
The Commissioner is hereby authorized to charge					3. AD	DITIO	NAL I	FEES				
The Commissioner is hereby authorized to charge indicated fees and credit over payments to:					Large	Entity	Small	Entity				
Deposit Account Number	19-5	113					Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
	r						105	130	205	65	Surcharge - tate filing fee or oath	
Deposit Account Name OGILVY RENAULT				127	50	227	25	Surcharge - late provisional filing fee or cover sheet				
		-		A d dist1	Can Danida	411-4 27	139	130	139	130	Non-English specification	l
Charge Any Additional Fee Required Under 37 CFR §§ 1.16 and 1.17						d Onder 37	147	2,520	147	2,520	For filing a request for reexamination	
2. 🔲	Pay	ment	Enclos	ed:			112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
☐ Check ☐ Money Order ☐ Other						er	113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
					115	110	215	55	Extension for reply within first month			
	FEE CALCULATION					116	400	216	200	Extension for reply within second month		
1. BASIC FILING FEE					117	920	217	460	Extension for reply within third month			
Large En	tity	Small	Entity				118	1,440	218	720	Extension for reply within fourth month	
	ee (\$)	Fee Code	Fee (\$)	Fee Des	cription	Fee Paid	128	1,960	228	980	Extension for reply within fifth month	
101 7	70	201	385	Utility filing fe	e	770	119	320	219	160	Notice of Appeal	
106 3	30	206	165	Design filing	fee		120	320	220 ·	160	Filing a brief in support of an appeal	
107 5	510	207	255	Plant filing fe	e ·		121	280	221	140	Request for oral hearing	
108 7	40	208	370	Reissue filing	j fee		138	1,510	138	1,510	Petition to institute a public use proceeding	
114 1	60	214	80	Provisional fi	ling fee		140	110	240	55	Petition to revive - unavoidable	
SUBTOTAL (1) (\$) 770					141	1,280	241	640	Petition to revive - unintentional			
2. EXT	RA C	LAIN	1 FEE		-		142	1,280	242	640	Utility issue fee (or reissue)	
				Extra Claims	Fee from below	Fee Paid	143	460	243	230	Design issue fee	
Total Clair	_	-	20**=	12 X	18	= 216	144	620	244	310	Plant issue fee	
Independe Claims	ent	2   -	3**=	0 ×	42	= 0	122	130	122	130	Petitions to the Commissioner	
Multiple Dependent =			123	50	123	50	Petitions related to provisional applications					
** or num	ber pre	viously	/ paid, if	greater; For I	Reissues, se	ee below	126	180	126	180	Submission of Information Disclosure Stmt	
Large Entity Small Entity					581	40	581	40	Recording each patent assignment per property (times number of properties)			
		Fee Code	Fee (\$)	Fee Des	ription		146	740	246	370	Filing a submission after final rejection(37 CFR § 1.129(a))	
103		203		Claims in exc	ess of 20		149	740	249	370	For each additional invention to be examined (37 CFR § 1.129(b))	
102	84	202	86	Independent	daims in ex	cess of 3	179	740	279	370	Request for Continued Examination (RCE)	
104	280	204	2900	Multiple depe	endent claim	, if not paid	169	900	169	900	Request for expedited examination of a design application	
109	109 84 209 42 ** Reissue independent over original patent			Other fe	e (specif	<b>y</b> )						
110	18	210	9		daims in exc original pate							
** or n	SUBTOTAL (2) (\$) 216  *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)  *Or number previously paid, if greater; For Reissues, see above											

SUBMITTED B		Complete (if applicable)		
Name (Print/Type)		Registration No. (Attorney/Agent) 26,674	Telephone	(514) 847-4293
Signature	Million		Date	Feb 3 2004